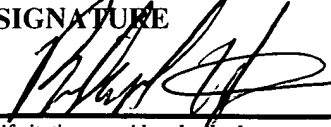


<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> Substitute for form 1449A/PTO	Serial No.: 09/866,307	Atty. Docket No.: 110.00440102
	Filing Date: May 25, 2001	Examiner Name: R. G. Hutson
	Applicants: L. Wackett et al.	Group: 1652

## U. S PATENT DOCUMENTS


Examiner Initials	Cite No.	Document Number Number - Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Cl	sb/sr
RV		3,779,869	12/18/73	Zienty	435	174
		4,075,321	02/21/78	Relyveld	424	203.1
		4,138,290	02/06/79	McMullen et al.	435	94
		4,695,455	09/22/87	Barnes et al.	424	93.2
		4,757,008	07/12/88	Reverman	435	94
		4,798,786	01/17/89	Tice et al.	435	177
		4,849,217	07/18/89	Soares et al.	424	93.46
		4,918,016	04/17/90	Leuba et al.	435	176
		5,073,677	12/17/91	Helmer et al.	800	300
		5,143,847	09/01/92	Kawase et al.	435	293.1
		5,318,913	06/07/94	Relyveld	436	520
		5,437,993	08/01/95	Visuri	435	234
		5,474,925	12/12/95	Maliyakal et al.	800	287
		5,489,401	02/06/96	Freeman	264	43
		5,824,512	10/20/98	Pazirandeh et al.	435	69.7
		5,849,296	12/15/98	Navia et al.	424	178.1
		6,265,201 B1	07/24/01	Wackett et al.	435	252.3
RV		6,284,522 B1	09/04/01	Wackett et al.	435	262.5

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## FOREIGN PATENT DOCUMENTS

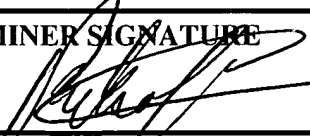
Examiner Initials	Cite No.	Document Number Country code-Number-kind code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ✓
RV		DE 35 08 906 A1 (with English language abstract)	09/18/86	Bayer AG	
		EP 218 571 A2	04/15/87	Monsanto Company	
		EP 218 571 B1	04/15/87	Monsanto Company	
		EP 234 415 A2	09/02/87	Miles Laboratories, Inc.	
		EP 302 284 A3	02/08/89	Ramot University Authority for Applied Research and Industrial Development Ltd.	
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		EP 859 051 A1	08/19/98	Nippon Shokubai Co., Ltd.	
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		JP 616 9772 A (with English language abstract)	06/21/94	Mitsubishi Rayon Co., Ltd.	
		RU 20 90 246 C (with English language abstract)	09/20/97	Innov Biotekhn Co., Ltd.	
		WO 98/18941 (with English language abstract)	05/07/98	Rhone-Poulenc Nutrition Animale	
		WO 98/31816	07/23/98	Regents of the University of Minnesota	
RV		WO 01/55409 A2	08/02/01	Regents of the University of Minnesota	

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## OTHER DOCUMENTS – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, pages, volume-issue numbers, publisher, city and/or country where published
RH		Altschul et al., "Gapped BLAST and PSI-BLAST: a new generation of protein database search programs," <i>Nucleic Acids Research</i> , 25:3389-3402 (1997).
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		Ausubel, et al., eds., <i>Current Protocols in Molecular Biology</i> , John Wiley & Sons, Inc., United States; title page, publication page, and table of contents only: 12 pages (1994).
		Baker, "Herbicide Resistance," <i>Tropical Grassy Weeds</i> , CAB International, Wallingford, England; title page, publication page and pages 96-105 (1991).
		Bingham, "Registration of Alfalfa Hybrid Regen-Sy Germplasm for Tissue Culture and Transformation Research," <i>Crop Science</i> , 31:1098 (1991).
		Box, et al., <i>Statistics for Experimenters : An Introduction to Design, Data Analysis, and Model Building</i> , John Wiley & Sons, Inc., New York, NY; title page, publication page and table of contents only: 10 pages (1978) .
		Brosius, et al., "Gene organization and primary structure of a ribosomal RNA operon from <i>Escherichia coli</i> ," <i>Journal of Molecular Biology</i> , 148(2):107-127 (1981).
		Brown et al., "Role of genetic background in somatic embryogenesis in <i>Medicago</i> ," <i>Plant Cell Tissue Organ Culture</i> , 4:111-122 (1985).
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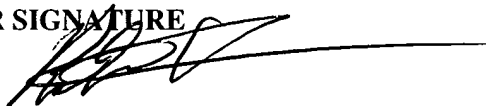
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, pages, volume-issue numbers, publisher, city and/or country where published
BR		Dellaporta et al., "Molecular Cloning of the Maize <i>R-nj</i> Allele by Transposon Tagging with Ac," <i>Chromosome Structure and Function</i> , Plenum Press, New York, NY; title page, publication page and pages 263-282 (1988).
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		Elhai et al., "Conjugal Transfer of DNA to Cyanobacteria," <i>Methods in Enzymology</i> , 167:747-754 (1988).
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		Hanahan, <i>DNA Cloning Vol. II</i> ; D. M. Glover; Ed.; IRL Press Limited: Oxford, England; 109-135 (1985).
		Hsiao et al., "High-frequency transformation of yeast by plasmids containing the cloned yeast <i>ARG4</i> gene," <i>Proc. Natl. Acad. Sci. USA</i> , 76(8):3829-3833 (1979).
RV		Ikuta et al., "The $\alpha$ -Amylase Gene as a Marker for Gene Cloning: Direct Screening of Recombinant Clones," <i>Biotechnology</i> , 8:241-242 (1990).

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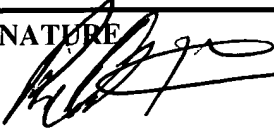
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RK		Jobling et al., "Enhanced translation of chimaeric messenger RNAs containing a plant viral untranslated leader sequence," <i>Nature</i> , 325:622-625 (1987).
		Jones et al., "Degradation of atrazine in estuarine water/sediment systems and soils," <i>Journal of Environmental Quality</i> , 11(4):632-638 (1982).
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RK		LeBaron et al., "Summary of Accomplishments, Conclusions, and Future Needs," <i>Herbicide Resistance in Plants</i> , Wiley, New York, NY; title page, publication page and pages 349-362 (1982).

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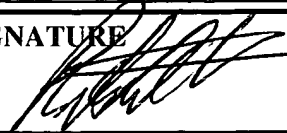
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RV		LeBaron et al., "Herbicide resistance in weeds and crops," <i>Managing Resistance to Agrochemicals</i> , ACS Symposium Ser. 421, ACS Books, Washington, DC; title page, publication page and pages 336-352 (1990).
		Lee et al., "Superoxide dismutase: an evolutionary puzzle," <i>Proceedings of the National Academy of Sciences, USA</i> , 82:824-828 (1985).
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RA		Mulchandani et al., "Detoxification of organophosphate nerve agents by immobilized <i>Escherichia coli</i> with surface-expressed organophosphorus hydrolase," <i>Biotechnology and Bioengineering</i> , 63(2):216-223 (1999).
		Mullineaux, "Genetically Engineered Plants for Herbicide Resistance," <i>Plant Genetic Manipulation for Crop Protection</i> , CAB International, Wallingford England, pages 75-107 (1992).
		Murray et al., "Codon usage in plant genes," <i>Nucleic Acids Research</i> , 17:477-498 (1989).
		National Institutes of Health, "BLAST 2 Sequences," [online] United States; retrieved November 26, 2001, from the Internet: <URL:http://www.ncbi.nlm.nih.gov/gorf/bl2.html>, 1 page.
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		Niedz et al., "Green fluorescent protein: an <i>in vivo</i> reporter of plant gene expression," <i>Plant Cell Reports</i> , 14:403-406 (1995).
BP		Oettmeier et al., "Effect of Different Photosystem II Inhibitors on Chloroplasts Isolated from Species Either Susceptible or Resistant Toward s-Triazine Herbicides," <i>Pesticide Biochemistry and Physiology</i> , 18:357-367 (1982).

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RK		Olsen "Removal of Atrazine from Drinking Water Using Cross-linked Cells in Alginate Beads," <i>Fall 2000 Newsletter</i> , [online] Hamline University, Biology Department, Saint Paul, MN [retrieved on December 4, 2001]. Retrieved from Internet URL< <a href="http://138.192.68.68/bio/faculty/malody/bioalumpage/bioalumpage/newsletters/newsletterF00.htm#Biology">http://138.192.68.68/bio/faculty/malody/bioalumpage/bioalumpage/newsletters/newsletterF00.htm#Biology</a> >, 5 pages.
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		Sadowsky et al., "Use of Phytoremediation Strategies to Bioremediate Contaminated Soils and Water," <i>Biology of Plant-Microbe Interactions</i> , International Society for Molecular Plant-Microbe Interactions, pages 527-532 (1996).
RK		Sambrook et al., <i>Molecular Cloning, a Laboratory Manual</i> , 2 <sup>nd</sup> Edition, Cold Spring Harbor Laboratory Press, Cold Spring Harbor, New York; title page, publication page and table of contents only: 29 pages (1989).

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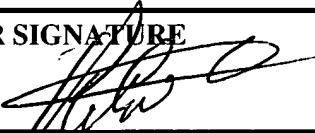
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PS		Schmidt et al., "Fluorescent-Antibody Approach to Study of Rhizobia in Soil," <i>Journal of Bacteriology</i> , 95(6):1987-1992 (1968).
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		Smith et al., "Prediction of the persistence of the triazine herbicides atrazine, cyanazine, and metribuzine in Regina heavy clay," <i>Canadian Journal of Soil Science</i> , 69:587-595 (1989).
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		Strong et al., "Field-scale bioremediation of atrazine-contaminated soil," American Society for Microbiology 1999 General Meeting, May 30-June 3, 1999, 1 page.
		Strong et al., "Field-scale remediation of atrazine-contaminated soil using recombinant <i>Escherichia coli</i> expressing atrazine chlorohydrolase," <i>Environmental Microbiology</i> , 2(1):91-98 (2000).
RV		Struthers et al., "Biodegradation of atrazine by <i>Agrobacterium radiobacter</i> J14a and use of this strain in bioremediation of contaminated soil," <i>Applied and Environmental Microbiology</i> , 64(9):3368-3375 (1998).

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	<b>Applicants:</b> L. Wackett et al.	<b>Group:</b> 1652

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article, title of the item, date, pages, volume-issue numbers, publisher, city and/or country where published
RK		Stucki et al., "Microbial Atrazine Mineralisation Under Carbon Limited and Denitrifying Conditions," <i>Wat. Res.</i> , 29(1):291-296 (1995).
		Sutcliffe, "Nucleotide sequence of the ampicillin resistance gene of <i>Escherichia coli</i> plasmid pBR322," <i>Proc Natl Acad Sci USA</i> , 75:3737-3741 (1978).
		Tatusova et al., "BLAST 2 Sequences, a new tool for comparing protein and nucleotide sequences," <i>FEMS Microbiology Letters</i> , 174(2):247-250 (1999).
		U. S. Department of Agriculture "Clean Up Herbicides with Plants," <i>USDA: Putting Research to Work for America</i> , page 12 (1997).
		van Solingen et al., "Fusion of Yeast Spheroplasts," <i>Journal of Bacteriology</i> , 130(2): 946-947 (1977).
		Vieira et al., "The pUC plasmids, an M13mp7-derived system for insertion mutagenesis and sequencing with synthetic universal primers," <i>Gene</i> , 19(3):259-268 (1982).
		von Heijne et al., "Domain structure of mitochondrial and chloroplast targeting peptides," <i>European Journal of Biochemistry</i> , 180:535-545 (1989).
		Wenk et al., "Rapid atrazine mineralisation in soil slurry and moist soil by inoculation of an atrazine-degrading <i>Pseudomonas</i> sp. strain," <i>Applied Microbiology and Biotechnology</i> , 49(5):624-630 (1998).
		Widmer et al., "Kinetics of Atrazine Hydrolysis in Water," <i>Journal of Environmental Science and Health</i> , B28:19-28 (1993).
		Winkelmann et al., "Degradation and bound residue formation of atrazine in a western Tennessee soil," <i>Environmental Toxicology and Chemistry</i> , 10:335-345 (1991).
		Wych et al., "Simultaneous Measurement of Nitrogen Fixation Estimated by Acetylene-Ethylene Assay and Nitrate Absorption by Soybeans," <i>Plant Physiology</i> , 62:443-448 (1978).
RA		Yuan et al., "Modification of Plant Components," <i>Current Opinion in Biotechnology</i> , 8(2):227-233 (1997).

<b>EXAMINER SIGNATURE</b> 	<b>Date Considered</b> 11/18/03
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